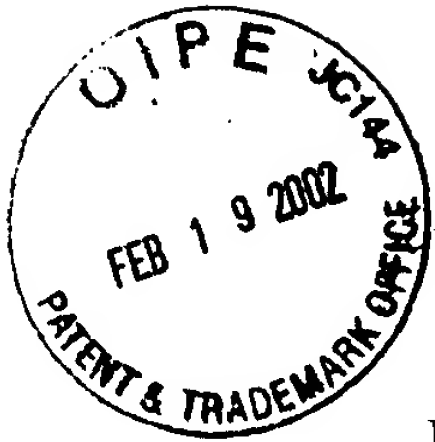


1645



PATENT
ATTORNEY DOCKET NO.: JHU1680-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Germino et al. Art Unit: 1645
Application No.: 09/904,968 Examiner: Unassigned
Filed: July 13, 2001
Title: DETECTION AND TREATMENT OF POLYCYSTIC KIDNEY DISEASE

Commissioner for Patents
Washington, DC 20231

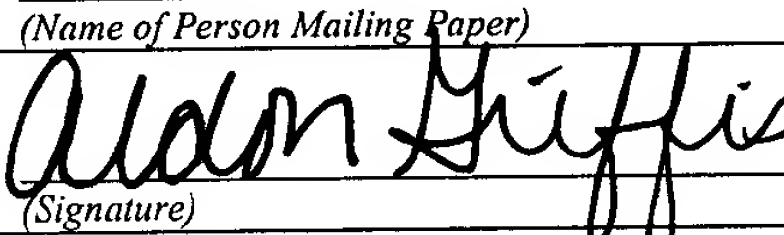
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FEB 27 2002
TECH CENTER 1600/2900

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. Power of Attorney by Assignee (2 pages); and
2. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, January 31, 2002, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.	
Aldon Griffis (Name of Person Mailing Paper)	
 (Signature)	January 31, 2002 (Date)

In the Application of:

Germino et al.

Application No.: 09/904,968

Filed: July 13, 2001

Page 2

PATENT
Attorney Docket No. JHU1680-2

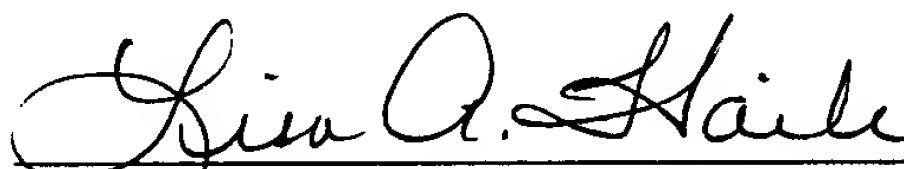
The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	67	67	0	x \$09	x \$18	\$.00
Independent Claims	8	8	0	x \$42	x \$84	\$.00
Multiple Claims				\$140	\$280	\$.00
Basic Filing Fee				\$370	\$740	\$.00
					TOTAL FEE	\$.00

No fee is deemed necessary in connection with the filing of this paper. However, if a fee is required, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: January 31, 2002



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PATENT
ATTORNEY DOCKET NO.: JHU1680-2

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4/2/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Germino et al.
Application No.: 09/904,968
Filed: July 13, 2001
Title: DETECTION AND TREATMENT OF POLYCYSTIC KIDNEY DISEASE

Art Unit: Unassigned
Examiner: Unassigned

Commissioner for Patents
Washington, D.C. 20231

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POWER OF ATTORNEY BY ASSIGNEE

As a below-named assignee of the above-identified application ("Application"):

I hereby appoint the following attorneys of the assignee to prosecute the
Application and to transact all business in the United States Patent and Trademark Office
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Registration No. P51,154
Registration No. 30,103
Registration No. 40,825
Registration No. 38,631
Registration No. 43,964
Registration No. 27,744

In re Application of:

Germino et al.

Application No.: 09/904,968

Filed: July 13, 2001

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PATENT

Attorney Docket No.: JHU1680-2

I hereby authorize and request insertion of the application number of the
Application when officially known.

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By: R. Keith Baker

Name: R. Keith Baker, Ph.D.

Title: Director, Office of Technology Licensing

Date: 1/22/02